

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF

PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495 To: Asst. Commissioner of Patents (Our Deposit Account No. 03-3975 and Trademarks Washington, D.C. 20231 TRANSMITTAL LETTER TO THE UNITED STATES Attv Dkt: PM 266297 /E4161-01C3 DESIGNATED/ELECTED OFFICE (DO/EO/US) /Client Ref. M# From: Pillsbury Madison & Sutro LLP, IP Group: Date: March 1, 2000 This is a REQUEST for FILING a PCT/USA National Phase Application based on: 1. International Application 2. International Filing Date **Earliest Priority Date Claimed** PCT/JP98/03918 (02 September 1998 02 September 1997 û country code **MONTH** MONTH Day Day Year Year a lied within:

(a) □ 20 months from above item 3 date (b) ☒ 30 months from (c) Therefore, the due date (unextendable) is March 2, 2000

Title of Invention FINE HOLLOW POWDER, THIN FLAKY TITANIUM PULVERIZATION OF THE FINE HOLLOW POWDER AND PROCE.

Inventor(s) Takayoshi SASAKI; Mamoru WATANABE; Yuichi MIC Applicant herewith submits the following under 35 U.S.C. 371 to effect filing:

□ A copy of the International Application as filed (35 U.S.C. 371)

English but, if in foreign language file. (use item 2 if no earlier priority) Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being (b) \$\omega\$ 30 months from above item 3 date, Title of Invention FINE HOLLOW POWDER, THIN FLAKY TITANIUM OXIDE POWDER OBTAINED BY PULVERIZATION OF THE FINE HOLLOW POWDER AND PROCESSES FOR PRODUCING THE SAME Takayoshi SASAKI; Mamoru WATANABE; Yuichi MICHIUE; Masaki IIDA Please immediately start national examination procedures (35 U.S.C. 371 (f)). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including: a. Request: b. Abstract: c. pgs. Spec. and Claims; d. sheet(s) Drawing which are ☐ informal ☐ formal of size ☐ A4 ☐ 11" 9. oxtimes A copy of the International Application has been transmitted by the International Bureau. 10. A translation of the International Application into English (35 U.S.C. 371(c)(2))

is transmitted herewith including: (1) Request; (2) Abstract;

Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.

☐ informal ☐ formal of size ☐ A4 ☐ 11"

is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements

pgs. Spec. and Claims;

sheet(s) Drawing which are:

is not required, as the application was filed in English.

Translation verification attached (not required now).

b.

C.

d.

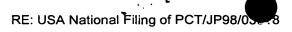
(3)

(4)



-11		PLEASE AMEND the specification before its first line by inserting as a separate paragraph:	
AI	a. 🛛	This application is the national phase of international application PCT/JP98/03918	
	b. 🔲	filed 2 September 1998 which designated the U.SThis application also claims the benefit of U.S. Provisional Application No.	
12.		60/, filed Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., before 18th month from first priority date above in item 3, are transmitted herewith (file only if in English) including:	
13.	\boxtimes	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau	
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).	<u>in</u>
15.	A decl a. ⊠ b. □	laration of the inventor (35 U.S.C. 371(c)(4)) is submitted herewith ⊠ Original □ Facsimile/Copy is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.	:e
16.		ernational Search Report (ISR): s prepared by	
	a. 🖾 b. 🔲 c.1 🗍	during Examination) including attached amended:	
	d. ☐ Inform a. ⊠ b. ⊠ c. ⊠	amendments will be considered canceled). nation Disclosure Statement including: Attached Form PTO-1449 listing documents Attached copies of documents listed on Form PTO-1449 A concise explanation of relevance of ISR references is given in the ISR.	
19.		Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.	of
20.		Copy of Power to IA agent.	
21.		Drawings (complete only if 8d or 10a(4) not completed): _ sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"]
22.		(No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27	
23.	filed in in (cou	ty is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both the International Application during the international stage based on the filing Intry) Japan of: Dication No. Filing Date Application No. Filing Date	
(3)	09-2542	268 2 September 1997 (4) 09-364908 18 December 1997	
(5)	09-3649	309 18 December 1997 (6) 10-030541 27 January 1998	_
(7)	_10-0305 a. ⊠	See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been	_
	a. ⊠ b. ⊠	received, please proceed promptly to obtain same from the IB. Copy of Form PCT/IB/304 attached	

30026158_1.DOC



24.	Attached:	Preliminary Am	nendment;	PTO-1449; I	References; IB30	08						
25.	25. Preliminary Amendment:											
25.5	Per Item 17.c2, <u>cancel original</u> pages #, claims #, Drawing Sheets #											
26. Calculation of the U.S. National Fee (35 U.S.C. 371 (c)(1)) and other fees is as follows: Based on amended claim(s) per above item(s) 12, 14, 17, 25, 25.5 (hilite)												
Indepe	ffective Clai ndent Claim roper (ignor			minus 20 = minus 3 = dent claim is	7 3 present,	x \$18/\$9 x \$78/\$39 add\$260/\$130	= \$126 = \$234 +0	966/967 964/965 968/969				
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)): →→ BASIC FEE REQUIRED, NOW →→→→												
A.	If country of	code letters in iten	n 1 are <u>no</u>	t "US","BR","	<u>BB","TT","MX","I</u>	L" "NZ", "IN" or "	ZA" J					
_	See item 1 1. Searce 2. Searce	<u>6 re:</u> th Report was <u>not</u> th Report was pre	prepared	by EPO or J EPO or JPO	<u>PO</u>	add\$970/\$485 add\$840/\$420	↓ 5 +840	960/961 970/971				
SKIP B	C, D AND E	UNLESS country	code lette	s in item 1 ar	e <u>"US","BR","B</u> E	3","TT","MX","IL'	<u>', "NZ", "IN</u>	<u>l" or "ZA"</u>				
→ (X)		f <u>USPTO</u> did not (ISR) <u>and</u> (if box ² Examination Repo	l(b) above	is X'd) the Ir	iternational	add\$970/\$485	5 + 	960/961				
(o <u>nly)</u> (one) →		f <u>USPTO</u> issued l X'd),				add\$690/\$345	5 <u>+0</u>	958/959				
(these) (4) → (boxes)		f <u>USPTO</u> issued l YES,				add\$670/\$335	5 +0	956/957				
# →	Ţ	f international pre <u>JSPTO and</u> Rules Sec. V <u>all</u> 3 boxes	s 492(a)(4) and 496(b)	satisfied (IPER	add \$96/\$48	+0	962/963				
27.						SUBTOTAL =	\$ 120	00				
28.	If Assignm	ent box 19 above	is X'd, ad	d Assignmen	t Recording fee	of\$40	+40	(581)				
29.	Attached is	s a check to cover	the			TOTAL FEES	\$ 124	0				
	Our Depos Our Order	it Account No. 03 No11	-3975 453 C#		266927 M#							
filed, or wh or hereafte duplicate o	nich should have be er relative to this ap copy of this sheet is	e Commissioner is hereby een filed herewith or conce oplication and the resulting s attached. I does not authorize cha	authorized to c eming any pape Official docum	r filed hereafter, and ent under Rule 20, d	fically authorized hereaft d which may be required or credit any overpaymen	ter, or any missing or insu under Rules 16-18 and 4 nt, to our Account/Order N	92 (missing or	insufficient fee only) now				
				y Madison & ual Property								
Ninth Fl Washing Tel: (20	ew York Aven oor gton, DC 200 2) 861-3000 c: PEW/MJG		By Atty	Paul E. W	Thite E, Whi	l(eg. No. ax: el:	32011 (202) 822-0944 (202) 861-3651				

NOTE: File in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments.